

1-2502

Docket No. Analog 6432

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## NEW APPLICATION TRANSMITTAL

jc921 U.S. PRO  
01/23/02

10/05/577 PRO  
01/23/02

Transmitted herewith for filing is the patent application of:

Inventor(s): Robert J. McMorrow & Eamon Nash

For (title): EDGE POWER DETECTOR/CONTROLLER

**1. Type of Application**

Utility  
 Design

**2. Small Entity**

Yes  
 No

**3. Benefit of Prior U.S. Application(s) Under 35 U.S.C. §120**

This application is a:

Divisional  
 Continuation  
 Continuing Patent Application (CPA) under 37 C.F.R. §1.53(d)  
 Continuation-in-part (CIP),

and hereby claims benefit under 35 U.S.C. §120 to the following applications:

SERIAL NUMBER	FILING DATE

**4. Benefit of Non-U.S. Application Under 35 U.S.C. §119(a)-(d)**

This application claims priority under 35 U.S.C. §119(a)-(d) to the following foreign application(s) and/or inventor certificate(s):

COUNTRY	APPLN. NUMBER	FILING DATE
None		

Certified copy(ies) of the application(s) and/or inventor certificate's from which priority is claimed:

is(are) attached;  
 will follow.

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### CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on January 23, 2002 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV016161969US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231.

  
Emily C. Porell

5. **Benefit of Provisional Application Under 35 U.S.C. §119(e)**

This application claims priority to the following provisional application(s):

SERIAL NUMBER	FILING DATE
None	

6. **Papers Enclosed Which Are Required For Filing Date Under 37 C.F.R. §1.53**

34 Pages of Specification, including cover page, claims, and abstract

12 Sheets of Drawing

7. **Additional Papers Enclosed**

Declaration and Power of Attorney  
 Preliminary Amendment  
 Information Disclosure Statement (37 CFR 1.98), Form PTO-1449 and a copy of each cited reference  
 Assignment and Form PTO-1595  
 Declaration of Biological Deposit  
 Submission of "Sequence Listing" computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequences.  
 Other \_\_\_\_\_

8. **Application Filing Fee Calculation**

A.  Utility Application

**FEE CALCULATION:**

Total Claims: 32 - 20 = 12 × \$18 = \$216.00

Independent Claims: 3 - 3 = 0 × \$80 = \$

Basic Fee: .....\$740.00

Multiple-Dependent-Claim Fee : .....\$

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Total of the Above Calculations: .....\$956.00

Amendment canceling extra claims enclosed.  
 Amendment deleting multiple dependencies enclosed.  
 Fee for extra claims is not being paid at this time.

B.  Design application - \$320 \$

Application Filing Fee Sub-Total .....\$

C.  Less 50% reduction for small entity .....\$

D.  Non-English Specification - \$130.....\$

**TOTAL FILING FEE .....\$ 956.00**

9.

**Payment**

Enclosed

Check in the amount of the Total Filing Fee set forth above.

Charge Account No. 19-0079 in the amount of Total Filing Fee set forth above. A duplicate of this transmittal is attached.

Not Enclosed

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§1.16 and 1.17 that may be required by this paper or any paper filed in connection with this Patent Application, or refund any overpayment to our Deposit Order Account No. 19-0079.

Respectfully submitted,



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